**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

Atty.

Docket 000702.00001

No.:

Group Art Unit:

2837

Examiner:

M. T. Fletcher

U.S. No.:

Filed: July 12, 2001

Serial \ 09/904,731

For:

METHOD AND APPARATUS

FOR MAINTAINING FORCE

OF A VARIABLE

Stanislaw W. JANISIEWICZ, et al.

RELUCTANCE MOTOR

**AMENDMENT** 

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Applicants request that the present application be reconsidered in view of the following amendments and remarks.

## In the Claims:

Please amend claim 12 to read as follows:

A motor system including a motor comprising at least one phase coil 12. having a first number of turns, said system further comprising:

a motor speed sensor coupled to said motor for sensing a speed of said

motor;

a switch coupled to said phase coil of said motor;

10/22/02